

Table 8. Mean Absolute Percent Errors (MAPE) and Mean Algebraic Percent Errors (MALPE) for the April 1, 2000 Estimates of the School-Age Population in School Districts Compared with the Census 2000 Enumerated Population by School District Characteristics

	Unweighted Number of School Districts				Weighted by the School-Age Population		
	Number of Districts	Percent of Districts	MAPE	MALPE	Number of Districts (thousands)	Percent of Population	MAPE
School District Population							
School-Age Children	13,876	100.0%	12.9	-3.8	52,961	100.0%	9.3
School District Population, 1990							
Under 5,000	6,163	44.4%	16.2	-3.0	2,784	5.3%	14.0
5,000 - 9,999	2,588	18.7%	11.1	-4.9	3,917	7.4%	11.6
10,000 - 19,999	2,373	17.1%	10.2	-5.4	6,961	13.1%	10.9
20,000 - 39,999	1,464	10.6%	9.9	-4.7	8,111	15.3%	10.4
40,000 or more	1,288	9.3%	9.2	-1.9	31,189	58.9%	7.9
School District Population, 2000							
Under 5,000	5,830	42.0%	16.2	-2.2	2,399	4.5%	13.3
5,000 - 9,999	2,550	18.4%	10.9	-4.9	3,446	6.5%	10.6
10,000 - 19,999	2,376	17.1%	10.2	-5.4	6,176	11.7%	10.1
20,000 - 39,999	1,636	11.8%	10.8	-6.1	8,055	15.2%	10.7
40,000 or more	1,484	10.7%	10.0	-3.5	32,885	62.1%	8.3
Percent Population Change, 1990-2000*							
Decrease of more than 10.0%	1,922	13.9%	20.4	18.0	1,720	3.2%	12.9
Decrease of 5.0% to 10.0%	1,085	7.8%	7.8	3.1	2,018	3.8%	8.4
Decrease of 0.1% to 5.0%	1,405	10.1%	8.0	0.9	3,999	7.6%	7.9
Increase of 0 to 4.9%	1,516	10.9%	8.1	-1.5	4,828	9.1%	8.6
Increase of 5.0% to 9.9%	1,536	11.1%	8.6	-3.7	6,016	11.4%	7.3
Increase of 10% or more	6,363	45.9%	14.5	-12.9	34,379	64.9%	9.7
Census Division							
East North Central	2,771	20.0%	11.1	-3.2	8,598	16.2%	10.1
East South Central	612	4.4%	9.7	-4.4	3,151	5.9%	8.6
Middle Atlantic	1,755	12.6%	10.6	-4.7	7,140	13.5%	7.4
Mountain	1,045	7.5%	18.6	-4.4	3,475	6.6%	11.3
New England	1,172	8.4%	12.4	-4.4	2,480	4.7%	8.5
Pacific	1,482	10.7%	17.0	-1.7	8,865	16.7%	10.2
South Atlantic	691	5.0%	9.2	-4.9	9,244	17.5%	7.3
West North Central	2,393	17.2%	13.0	-2.8	3,688	7.0%	10.1
West South Central	1,955	14.1%	13.9	-5.8	6,321	11.9%	10.7
School District Type							
Area Outside of School Districts	5	0.04%	30.0	-10.9	6	0.01%	40.2
Elementary School District	2,405	17.3%	18.8	1.5	3,201	6.0%	13.8
Secondary School District	477	3.4%	19.6	-16.5	1,083	2.0%	16.1
Unified School District	10,989	79.2%	11.3	-4.5	48,671	91.9%	8.8

*Number of school districts may not sum to total due to additional missing values (1990 census population of zero).

Source: U.S. Census Bureau, Population Division

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